



Ifw

PTO/SB/21 (09-04)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/616,403
	Filing Date	July 8, 2003
	First Named Inventor	Gray, Joe W.
	Art Unit	1645
	Examiner Name	Not yet assigned
	Attorney Docket Number	023070-139300US
Total Number of Pages in This Submission		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement with PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Cited references A1-A9; Copy of PCT ISR; Return Postcard
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Jean M. Lockyer, Ph.D.		
Date	10/11/05	Reg. No.	44,879

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Anna C. Kundel	Date	10/11/05

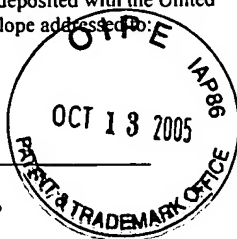
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On October 11, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]
Anna C. Kundel



PATENT
Attorney Docket No.: 023070-139300US
Client Reference No.: 2003-534

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Joe W. Gray et al.

Application No.: 10/616,403

Filed: July 8, 2003

For: BREAST CANCER GENES

Examiner: Not yet assigned

Art Unit: 1645

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

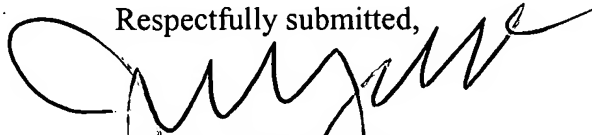
The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 1287 OG 163] are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Also enclosed is a copy of the Search/Examination report corresponding to the PCT application.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Jean M. Lockyer, Ph.D.
Reg. No. 44,879

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 415-576-0200
Fax: 415-576-0300
JML:ack
60605939 v1



Substitute for form 1630A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	10/616,403	
			Filing Date	July 8, 2003	
			First Named Inventor	Gray, Joe W.	
			Art Unit	1645	
			Examiner Name	Not yet assigned	
Sheet	1	of	1	Attorney Docket Number	023070-139300US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
								<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	A1	BOBAK, D., et al., "Molecular cloning, characterization, and expression of human ADP-ribosylation factors: Two guanine nucleotide-dependent activators of cholera toxin," <u>Proc. Natl. Acad. Sci. USA</u> , August 1999, Vol. 86, pp. 6101-6105.		
	A2	BRIKNAROVA, K., et al., "BAG4/SODD Protein Contains a Short BAG Domain," <u>The Journal of Biological Chemistry</u> , August 2002, Vol. 277, No. 34, pp. 31172-31178.		
	A3	JIANG, Y., et al., "Prevention of Constitutive TNF Receptor 1 Signaling by Silencer of Death Domains," <u>Science</u> , January 1999, Vol. 283, pp. 543-546.		
	A4	KOOLPE, M., et al., "An Ephrin Mimetic Peptide That Selectively Targets the EphA2 Receptor," <u>The Journal of Biological Chemistry</u> , December 2002, Vol. 277, No. 49, pp. 46974-46979.		
	A5	LEE, F.-J., et al., "Human and <i>Giardia</i> ADP-ribosylation Factors (ARFs) Complement ARF Function in <i>Saccharomyces cerevisiae</i> ," <u>The Journal of Biological Chemistry</u> , December 1992, Vol. 267, No. 34, pp. 24441-24445.		
	A6	Ozawa, F. et al., "Enhanced Expression of <i>Silencer of Death Domains</i> (SODD/BAG-4) in Pancreatic Cancer," <u>Biochem. Biophys. Res. Commun.</u> , 2000, Vol. 271, pp. 409-413.		
	A7	PRICE, S.R., et al., "Interspecies relationships among ADP-ribosylation factors (ARFs): Evidence of evolutionary pressure to maintain individual identities," <u>Molecular and Cellular Biochemistry</u> , 1996, Vol. 159, pp. 15-23.		
	A8	TAKAYAMA, S., et al., "An Evolutionarily Conserved Family of Hsp70/Hsc70 Molecular Chaperone Regulators," <u>The Journal of Biological Chemistry</u> , January 1999, Vol. 274, No. 2, pp. 781-786.		
	A9	ZELINSKI, D., et al., "EphA2 Overexpression Causes Tumorigenesis of Mammary Epithelial Cells," <u>Cancer Research</u> , March 2001, Vol. 61, pp. 2301-2306.		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.